



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

U.S. APPLICATION NUMBER NO. 10/595,520	FIRST NAMED APPLICANT Peter A. Sandon	ATTY. DOCKET NO. BUR920030107US1
---	--	-------------------------------------

32074
 INTERNATIONAL BUSINESS MACHINES CORPORATION
 DEPT. 18G
 BLDG. 300-482
 2070 ROUTE 52
 HOPEWELL JUNCTION, NY 12533

INTERNATIONAL APPLICATION NO. PCT/US03/34702
I.A. FILING DATE 10/31/2003

CONFIRMATION NO. 2038
 371 FORMALITIES LETTER



Date Mailed: 01/05/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/25/2006
- Copy of the International Search Report filed on 04/25/2006
- Information Disclosure Statements filed on 04/25/2006
- Oath or Declaration filed on 04/25/2006
- U.S. Basic National Fees filed on 04/25/2006
- Substitute Specification filed on 04/25/2006
- Assignment filed on 05/01/2006
- Power of Attorney filed on 04/25/2006
- Specification filed on 04/25/2006
- Claims filed on 04/25/2006
- Abstracts filed on 04/25/2006
- Drawings filed on 04/25/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - Declaration document appears to be a compilation of a number of separate declaration documents (the document includes one copy of the first page, two copies of the second page and two copies of the third pages). "Where individual declarations are executed, they must be submitted as individual declarations rather than combined into one declaration." See MPEP 201.03 (II)(B)

- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$130** for a Large Entity:

- **\$130** Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.
<https://portal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <http://www.uspto.gov/ebc>.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

PART 2 - OFFICE COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/595,520	PCT/US03/34702	BUR920030107US1